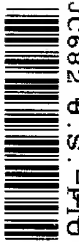


10-18-01

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10/17/01



JC682 U.S. PTO

EXPRESS MAIL CERTIFICATE

Date 10/17/01 Label No. 276772583 6Us

I hereby certify that, on the date indicated above, this paper or fee was deposited with the U.S. Postal Service & that it was addressed for delivery to the Assistant Commissioner for Patents, Washington, DC 20231 by "Express Mail Post Office to Addressee" service.

PLEASE CHARGE ANY DEFICIENCY UP TO \$300.00 OR CREDIT ANY EXCESS IN THE FEES DUE WITH THIS DOCUMENT TO OUR DEPOSIT ACCOUNT NO. 04-0100

JC997 U.S. PTO

09/981684



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Customer No.:



07278

PATENT TRADEMARK OFFICE

Docket No: 3272/1H629US2

### DARBY & DARBY P.C.

805 Third Avenue  
New York, New York 10022  
212-527-7700

Box PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

Enclosed please find an application for United States patent as identified below:

Inventor/s (name ALL inventors): Maria-Grazia ASCENZI

Title: SYSTEM AND METHOD FOR MODELING BONE STRUCTURE

including the items indicated:

1. Specification and 5 claims: 1 indep.; 4 dep.;    multiple dep.;  
including 51 page(s) of written description; 1 page(s) of claims;  
1 page(s) of abstract.
2. ☒ Drawings, 21 sheets (Figs. 1-21g)
3. ☐ Executed Declaration/Power of Attorney  
☒ Unexecuted Declaration/Power of Attorney
4. ☐ Application Data Sheet under 37 C.F.R. §1.76.

09981684-101701

5. ☐ Assignment for recording to:

☐ Assignment was recorded at Reel No. , Frame No. , on .

☐ Pursuant to 37 C.F.R. §1.215(b), please print the following assignment information on the face of the published application:

Assignee:

6. ☒ The applicant claims small entity status.

7. ☐ Priority is claimed under 35 U.S.C. §119(b) of:

Country:

Number:

Date:

A certified copy of the prior document ☐ is enclosed ☐ will follow  
☐ was filed in a previous application.

8. ☒ Priority is claimed under 35 U.S.C. §119(e) of:

Number: 60/240,884

Date: 10/17/00

Number: 60/246,198

Date: 11/06/00

9. ☐ Request and Certification under 35 U.S.C. §122(b)(2)(B)(i) for Nonpublication.

10. ☐ Payment in amount of \$370.00, (\$370 filing; \$0 recording)  
in the form of  
☐ check  
☐ deposit account no. 04-0100  
☐ credit card (see attached form)

Serial No. TBA

Docket No. 3272/1H629US2

(See attached **Fee Computation Sheet**)

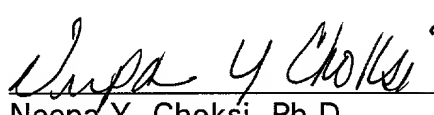
- 11. ☐ Preliminary Amendment
- 12. ☐ Information Disclosure Statement
- 13. ☐ Nucleotide or Amino Acid Sequence Listing.

☐ Hard Copy

☐ CRF

Date: October 17, 2001

Respectfully submitted,



Neepa Y. Choksi, Ph.D.

Reg. No. 47,488

Agent for Applicant(s)

09981624:101701  
T04T01:429T8660

PATENT FEE COMPUTATION SHEET

	No. of Claims Presented	Extra Claims Previously Paid For	Number of Extra Claims	Rate
Basic Fee . . . . .				\$740.00
Total Claims	5 - 20	- 0 = 0	x \$18.00	\$0.00
Independent Claims	1 - 3	- 0 = 0	x \$84.00	\$0.00
Multiple Dependent Claims		- if so, add	\$280.00	\$0.00
Surcharge for late submission of filing fee and/or declaration (\$130.00)				\$0.00
SUBTOTAL . . . . .				\$740.00
<input checked="" type="checkbox"/> Small Entity REDUCTION (Half of Subtotal) . . . . .				\$370.00
Fee for recordation of assignment (\$40.00) . . . . .				\$0.00
Charge for filing non-English language application (\$130.00) . . . . .				\$0.00
TOTAL . . . . .				\$370.00